

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101	257/288.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 18:56
L2	6	257/287.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:15
L3	66	257/408.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:16
L4	115	257/410.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:27
L5	370	257/295.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:30
L6	92	257/411.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:30
L7	157	257/412.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:31
L8	17	257/402.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/06 19:31
S1	4	(first and second) adj gate adj (electrode or stack) and "30nm"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:21

## EAST Search History

S2	135	(first and second) adj gate adj (electrode or stack) and grain adj size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:33
S3	66	(first and second) adj gate adj (electrode or stack) and grain adj size and less and greater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:35
S4	39	(first and second) adj gate adj (electrode or stack) and grain adj size same (less or greater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:43
S5	13	("20020168876" "20030054667" "20040018452" "20040152296" "6318124" "6448331").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 15:42
S6	6	(first and second) adj gate adj (electrode or stack) same grain adj size same (less or greater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 17:23
S7	27	cmos same grain adj size same (less or greater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:00
S8	523	cmos and granular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:00
S9	0	cmos and granular and "30nm"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:01
S10	33	cmos and granular same gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:07
S11	69	small adj grain and (first and second) adj gate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:16

## EAST Search History

S12	961	(first and second) adj gate and lattice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:16
S13	35	(first and second) adj gate same lattice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:18
S14	383	(first and second) adj gate same amorphous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/05 18:18
S15	4	"6281559".pn. "6787827".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 11:20
S16	157	("20010009784" "20020063292" "20020074598" "20020086472" "20020086497" "20020090791" "20030032261" "20030040158" "20030057184" "20030067035" "3602841" "4665415" "4853076" "4855245" "4952524" "4958213" "5006913" "5060030" "5081513" "5108843" "5134085" "5310446" "5354695" "5371399" "5391510" "5459346" "5471948" "5557122" "5561302" "5565697" "5571741" "5592007" "5592018" "5670798" "5679965" "5683934" "5840593" "5861651" "5880040" "5940716" "5940736" "5946559" "5960297" "5989978" "6008126" "6025280" "6046464" "6066545" "6090684" "6107143" "6117722" "6133071" "6165383" "6221735" "6228694" "6246095" "6255169" "6261964" "6265317" "6274444" "6281532" "6284623" "6284626" "6319794" "6361885" "6362082" "6368931" "6403486" "6403975" "6406973" "6461936" "6476462" "6483171" "6493497" "6498358" "6501121" "6506652" "6509618" "6521964" "6531369" "6531740" "6621392" "6635506").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 11:21
S17	23	("6281559").URPN.	USPAT	OR	OFF	2006/01/11 13:25

## EAST Search History

S18	50	("6380570" "6734636" "5268324" "5576579" "5776823" "5796166" "6887798" "5204560" "6469350" "6664150" "6818952" "6838695" "6911383" "5625280" "5793592" "5929667" "6002292" "6097207" "6188234" "6200843" "6232799" "6236617" "6353524" "6433397" "6453258" "6825529" "6890808" "6906360" "6964892" "6977194" "6982196" "5400202" "5534803" "6081132" "4782253" "4829459" "4849751" "4852063" "4868135" "5320975" "5365127" "5410266" "5478762" "5494843" "5504362" "5668024" "5693976" "5712201" "5757045" "5780331").pn.	USPAT	OR	OFF	2006/01/11 14:09
S19	233	257/402.ccls.	USPAT	OR	OFF	2006/01/11 14:09
S20	385	257/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/11 15:13
S21	0	("6787827").URPN.	USPAT	OR	OFF	2006/01/11 14:45
S22	19	("4198252"   "5371391"   "5698883"   "5780896"   "5821594"   "5825609"   "5925912"   "5981993"   "6137149"   "6210999"   "6278164"   "6368950"   "6403426"   "6436746"   "6465309"   "6476454"   "6602781"   "6627488"   "6664592").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/11 14:46
S23	16	257/402.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:31
S24	82	257/288.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 18:52
S25	5	257/287.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:15

## EAST Search History

S26	58	257/408.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:16
S27	94	257/410.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:27
S28	308	257/295.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:30
S29	78	257/411.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:30
S30	134	257/412.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/06 19:31
S31	16	257/402.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 15:27
S32	96	257/288.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 15:30
S33	6	257/287.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:16
S34	64	257/408.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:22
S35	103	257/410.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:48

## EAST Search History

S36	338	257/295.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 16:55
S37	85	257/411.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:08
S38	150	257/412.ccls. and grain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:38
S39	49	257/412.ccls. and grain adj size	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 17:38